IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Inventorship......Venkatesan 2 Attorney's Docket No. MS1-1043US 3 Title: Methods and Apparatuses for Providing Short Digital Signatures Using Curve-Based Cryptology 4 5 INFORMATION DISCLOSURE STATEMENT 6 References -- See Attached Form PTO-1449 7 REMARKS 8 The citations listed, copies attached, are submitted in compliance with the 9 duty of disclosure defined in 37 CFR §1.56. The Examiner is requested to make 10 these citations of official record in this application. 11 12 Respectfully Submitted, 13 14 Date: 6/26/2003 Thomas A. Joll 15 Reg. No. 39,241 16 17 18 19 20 21 22 23

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Substitute for form 1449B/PTO	C mplete if Known			
	Application Number			
INFORMATION DISCLOSURE	Filing Date			
STATEMENT BY APPLICANT	First Named Inventor Venkatesan			
OTATEMENT BY ALL EIGHT	Group Art Unit			
(use as many sheets as necessary)	Examiner Name			
Sheet 1 of 1	Attorney Docket Number MS1-1043US			

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ²		
		GALBRAITH, Steven D., Supersingular Curves in Cryptography," Febr	uary 28, 2002,	рр. 1-23.		
		BONEH, Dan, LYNN, Ben and SCHACHAM, Hovav, "Short Sig Asiacrypt 2001, pp. 1-20.	natures from	the Weil Pairing,"		
		BONEH, Dan and FRANKLIN, Matthew, "Identity-Bases Encry	ption from the	Weil Pairing," pp. 1-27.		
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Examine			Date Considered			

Examiner	Date	
Signature	 Considered	

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.



^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.